JC03 Rec'd PCT/PTO 28 APR 2005

FORM PTO-1390	ATTORNEY DOCKET NUMBER							
U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		CELL-0296						
TRANSMITTAL LETTER TO		U.S. APPLICATION NO. (if known see 37 CFR 1.5)						
DESIGNATED/ELECTED CONCERNING A FILING U		10/533003						
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED						
PCT/GB2003/004639	28 October 2003 (28.10.2003)	30 October 2002 (30.10.2002)						
TITLE OF INVENTION CHIMERIC CYTOPLASMIC SIGNALLING MOLECULES								
APPLICANT(S) FOR DO/EO/US Helene Margaret FINNEY and Alastair David Griffiths LAWSON								
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:								
 This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 								
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.								
The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)).								
a. is attached hereto	(required only if not communicated by th							
	 b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office (RO/US). 							
6. An English language translation is attached hereto.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
b. has been previousl	b. has been previously submitted under 35 U.S.C. 154(d)(4).							
	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau).							
b. have been commun	b. have been communicated by the International Bureau.							
	c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.							
8.	An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).							
9. An oath or declaration of the inventor(s) 35 U.S.C. 371(c)(4).								
10. An English translation of the (35 U.S.C. 371(c)(5)).								
Items 11. to 20. below concern other document(s) or information included:								
11.	Statement under 37 CFR 1.97 and 1.98.	l' '1 27 CFP 2 20 1 2 21 '						
12. An assignment document for included.	or recording. A separate cover sheet in co	ompliance with 37 CFR 3.28 and 3.31 is						
13. A preliminary amendment. 14. An Application Data Sheet	A preliminary amendment.							
15. A substitute specification.	An Application Data Sheet under 37 CFR 1.76. A substitute specification.							
	A power of attorney and/or change of address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.182-							
1.825.	1.825.							
19. A second copy of the English	A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).							
 Other items or information: a copy of Form PCT/IB/308 (Notice Informing the Applicant of the Communication of the International Application to the Designated Offices); 								
- a copy of the International Search Report; - a return postcard.								
EXPRESS MAIL Mailing Label No. EV 482612538 US								

Date of Deposit: April 28, 2005

JC12 Rec'd PCT/PTC 28 APR 2005

U.S. APPLICATION NO. 175 3 3 1 3 PCT/GB2003/004639				ATTORNEY DOCKET NUMBER CELL-0296				
The following fees are submitted:					0222 0230			
21. Basic national fee \$300.00			\$300.00					
22. Examination fee					\$			
If International preliminary examination report prepared by USPTO and all claims								
satisfy provisions of PCT Article 33(1)-(4) \$100.00 All other situations \$200.00					\$200.00			
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the								
USPTO as an International Searching Authority \$100.00					\$400.00			
International Search Report prepared and provided to the Office \$400.00								
All other situations \$500.00					\$900.00			
TOTAL of 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets					2300.00			
(excluding sequence li	sting or computer prog							
The fee is \$250 for each	ch additional 50 sheets							
Total Chants	Forton Charate		of each additional			4.		
Total Sheets	Extra Sheets	50 or fraction thereof up to a whole nun		RATE				
- 100 =	/50=	ap to a milition muni		X \$250.00	\$			
	for furnishing the oath		an 30 mo	nths from	\$			
	earliest claimed priority date (37 CFR 1.492(e)).							
Claims Total claims	Number Filed	Number Extra		Rate X \$50.00	\$			
Independent Claims	- 3 =			X \$200.00	\$			
Multiple dependent cla	_			+ \$360.00	\$	1		
TOTAL OF ABOVE CALCULATIONS =					\$900.00			
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are \$								
reduced by ½. SUBTOTAL =					\$900.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months				\$				
from the earliest claimed priority date (37 CFR 1.492(f)).					,			
TOTAL NATIONAL FEE =					\$900.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +								
TOTAL FEES ENCLOSED =					\$900.00			
					Amount to be:	\$		
					refunded			
a. A check in the	e amount of \$900.00 to	a cover the chave for i	a analasa		charged	\$		
a. 🛛 A check in th	le amount of \$900.00 to	o cover the above fee is	s eliciose	u.				
b. Please charge my Deposit Account No. 23-3050 in the amount of \$ to cover the above fees. A duplicate copy of								
this sheet is enclosed.								
The Commissioner if hereby sutherized to shows any additional feet the WEDT ADDITIONAL CLAIMS EFFECT								
c. The Commissioner if hereby authorized to charge any additional fees **EXCEPT ADDITIONAL CLAIMS FEES** which may be required, or credit any overpayment to Deposit Account No. 23-3050. A duplicate copy of this sheet is								
enclosed.								
NOTE WE SEE THE SECOND LAST STATE OF THE SECOND LAST STATE STATE OF THE SECOND LAST STATE STAT								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a perition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
(b)) must be med and granted to restore the application to pending systus.								
SEND ALL CORRES	PONDENCE TO:		7		$\overline{}$			
David A Charm	SIGNATURE							
David A. Cherry Woodcock Washburn LLP David A. Cherry								
One Liberty Place - 46th Floor								
Philadelphia, PA 19103								
(215) 568-3100 <u>35,099</u> REGISTRATION NUMBER								
and and			KE(·····			